

FIG. 1

DEFECT SIZE OF MASK BLANK SAMPLE	HARDNESS OF TARGET		
	870Hv	980Hv	1100Hv
	SAMPLE 1	SAMPLE 2	SAMPLE 3
LESS THAN 0.3 μm	0 SHEETS	16 SHEETS	52 SHEETS
NOT LESS THAN 0.3 μm AND LESS THAN 0.5 μm	11 SHEETS	21 SHEETS	28 SHEETS
NOT LESS THAN 0.5 μm AND LESS THAN 1 μm	18 SHEETS	43 SHEETS	12 SHEETS
NOT LESS THAN 1 μm	71 SHEETS	20 SHEETS	8 SHEETS

FIG. 2

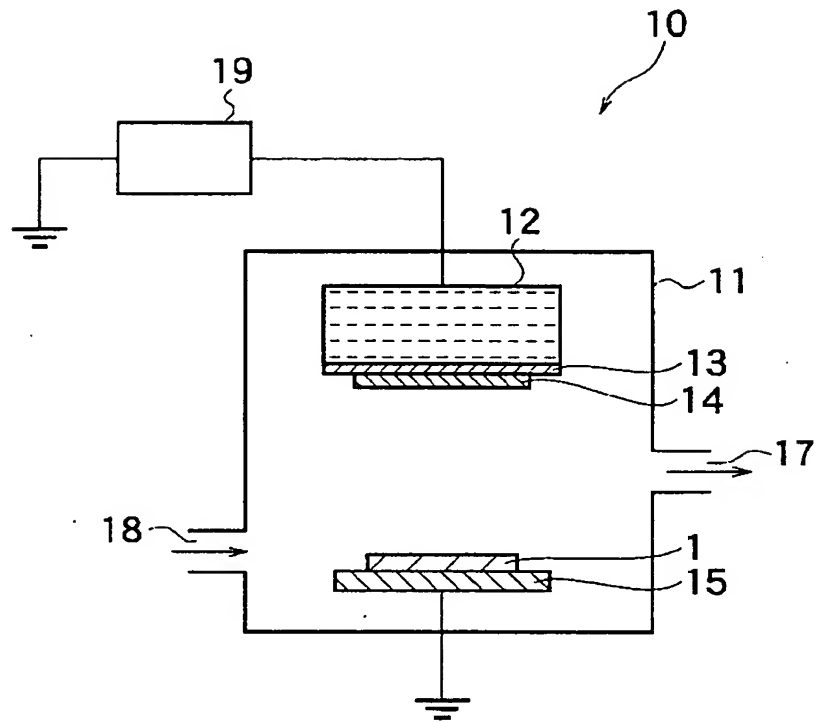


FIG. 3

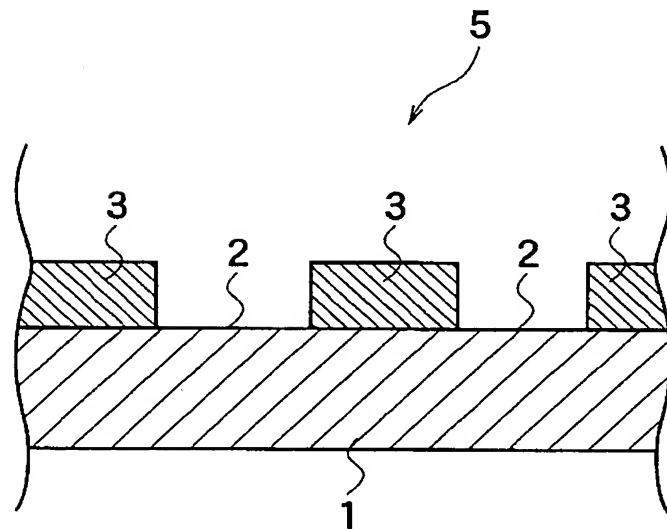


FIG.4

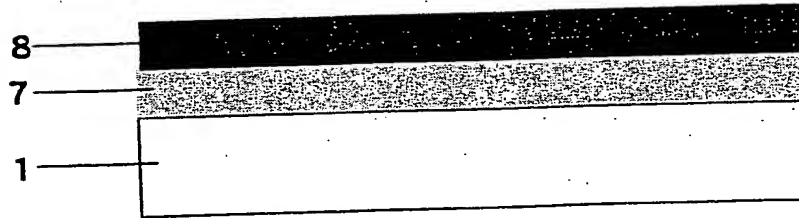


FIG.5

